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[26 Apr 63] [25]p. 13 refs.
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DESCRIPTORS: *Plastic films, *Polyester plastics,
*Phthalates, Ethylenes, Deformation, Mechanical
properties, Tensile properties, Photographic film.

The mechanical properties and structural changes of
polyethyleneterephthalate films subjected to uniaxial
stretching over a broad range of temperature at varying
rates and up to various limits were investigated.
Orientation, relaxation and crystallization processes
taking place in the films being stretched under the
(Materials--Plastics, TT, v. 10, no. 11) (over)

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LC or SLA 60-10591

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